

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	60	"5046118"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/18 13:32
L2	2	"5046118".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/18 13:32
L3	2	"6215900".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/18 13:34
L4	2	"6370265".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/18 13:35
L5	2	"5150421".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/18 13:35
S1	1	10/673292.app.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/18 07:55
S2	767	(image adj enhancement).ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/18 07:55
S3	0	S2 and (cannon).as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/18 07:55

## EAST Search History

S4	11	S2 and (canon).as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/18 08:58
S5	5	(X adj ray) and (gradation with conversion) and (histogram with flat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/18 11:36
S6	1	(X adj ray) and (s adj shaped adj curve) and (histogram with flat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/18 09:02
S7	0	(X adj ray) and (s adj curve) and (histogram with flat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/18 09:02
S8	1	(X adj ray) and (s adj curve) and (histogram with equaliz\$6)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/18 09:03
S9	13	(X adj ray) and (s adj2 (function curve)) and (histogram with equaliz\$6)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/18 09:04
S10	13	(X adj ray) and (s adj2 (function curve)) and (histogram with (flat\$5 equaliz\$6))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/18 09:04
S11	25	(X adj ray) and ((gradation adj conversion) (s adj2 (function curve))) and (histogram with (flat\$5 equaliz\$6))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/18 09:44

## EAST Search History

S12	44	(X adj ray) and (sigmoid (gradation adj conversion) (s adj2 (function curve))) and (histogram with (flat\$5 equaliz\$6))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/18 09:54
S13	44	(X adj ray) and (sigmoid (gradation adj (correction conversion)) (s adj2 (function curve))) and (histogram with (flat\$5 equaliz\$6))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/18 09:55
S14	44	(X adj ray) and (sigmoid ((contrast gradation) adj (correction conversion)) (s adj2 (function curve))) and (histogram with (flat\$5 equaliz\$6))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/18 09:56
S15	44	(X adj ray) and (sigmoid ((contrast gradation) near (correction conversion)) (s adj2 (function curve))) and (histogram with (flat\$5 equaliz\$6))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/18 09:56
S16	115	(X adj ray) and ((contrast gradation) near (correction conversion)) and (histogram)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/18 09:58
S17	2	(X adj ray) and ((contrast gradation) near (correction conversion)) and (histogram) and (s adj2 (curve function))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/18 09:59
S18	8	(X adj ray) and ((contrast gradation) near (adjust\$4 correct\$3 conversion)) and (histogram) and (s adj2 (curve function))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/18 10:00
S19	10	(X adj ray) and ((contrast gradation) near (adjust\$4 correct\$3 conversion)) and (histogram) and (s adj shaped)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/18 10:00

## EAST Search History

S20	55	("4302672"   "4403337"   "4597094"   "4641267"   "4819258"   "4868651"   "4887305"   "4907156"   "4937682"   "5003979"   "5042077"   "5046118"   "5048110"   "5072384"   "5079698"   "5133020"   "5134668"   "5150421"   "5164993"   "5212637"   "5224036"   "5224177"   "5231580"   "5270530"   "5289374"   "5289520"   "5297036"   "5305365"   "5319549").PN. OR ("5854851").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/18 10:09
S21	35	S20 and (x adj ray)	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/18 10:09
S22	27	histogram with (mean adj square adj error)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/18 11:05
S23	954	(inoue with hitoshi).in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/18 11:36
S24	178	S23 and canon.as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/18 11:37